Amendments to the Claims:

This listing of claims will replace all prior versions and listing of claims in application:

- 1. (Previously Presented). A civil engineering structure cable, commising:
- a set of traction reinforcements;
- two devices for anchoring the reinforcements in two respective zone; of the construction, the reinforcements being spaced apart: from one another at the unchoring devices;
- means for deviating the reinforcements to cause the reinforcements to converge toward a running part of the cable into a substantially parallel bundle more compact than at the anchoring devices:
- at least one guide member in closely set contact around the set of reinforcements in the portion of the cable where the reinforcements converge toward the running part, said guide member having an inner surface presenting a cross section adapted to a peripheral shape of the parallel bundle and a longitudinal section having a convex curvature whereby, over the length of the guide member, said convex curvature allows angular deflections of the reinforcements up to an angle substantially greater than a maximum angle of convergence of the reinforcements between the anchoring device and the running part of the cable.
- 2. (Previously Presented). The structure cable as claimed in craim 1, wherein the angular deflections allowed by the guide member are at least double the maximum angle of convergence of the reinforcements between the anchoring device and the running part of the cable.
- 3. (Previously Presented). The structure cable as claimed in chaim 1, wherein the angular deflections allowed by the guide member are of at least 100 milliradians.

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- 4. (Previously Presented). The structure cable as claimed in craim 1 wherein the longitudinal section of the inner surface of the guide member has a radius of survature of at least 3 meters in a portion where said guide member is in closely set contact around the set of reinforcements.
- 5. (Previously Presented). The structure cable as claimed in claim 4, wherein the radius of curvature of the longitudinal section of the inner surface of the guide member decreases from the portion where the member is in closely set contact around the set of reinforcements toward the running part of the cable.
- 6. (Previously Presented). The structure cable as claimed in claim 1, wherein the guide member is mounted with a capacity for transverse movement with respect to one of the anchoring devices.
- 7. (Previously Presented). The structure cable as claimed in claim 1, further comprising means for damping transverse vibrations of the bundle of reinforcements with respect to one of the anchoring devices, and wherein the guide member is peaced on he set of reinforcements between the damping means and said anchoring device.
- 8. (Previously Presented). The structure cable as claimed in claim 7, wherein the guide member is mounted with a limited capacity for transverse movemen: with respect to said anchoring device, so as to provide a defined stroke of the damping means.
- 9. (Previously Presented). The structure cable as claimed in claim 7, wherein the anchoring device bears longitudinally against a tube connected to the structure of a part of the construction and having the reinforcements extending therethrough, wherein the damping means comprise a damper arranged between the bundle of reinforcements and a support mounted at end of said tube opposite the anchoring device, and wherein the support is mounted at the end of

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- 10. (Previously Presented). The structure cable as claimed in claim 1, wherein the deviation means comprise a collar clamped around the set of reinforcements at a distance from an anchoring device, and wherein the guide member is placed on the set of reinforcements between said collar and said anchoring device.
- 11. (Previously Presented). The structure cable as claimed it claim 10, wherein inserts are seated, together with the reinforcements, in the guide member, so as to maintain a spacing between the reinforcements inside the guide member.
- 12. (Previously Presented). The structure cable as claimed in claim 11, wherein said inserts comprise plastic sleeves placed individually around the reinforcements inside the guide member.
- 13. (Previously Presented). The structure cable as claimed in claim 12, wherein the inner surface of the guide member has a hexagonal cross section.
- 14. (Previously Presented). The structure cable as claimed in claim 1, wherein the guide member belongs to the deviation means and contribute to causing the reinfortements to converge toward the running part of the cable.
- 15. (Previously Presented). The structure cable as claimed insclaim 1, wherein the guide member comprises a body of cast plastic resin around a metal reinforcing tube.

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16. (Original). The structure cable as claimed in claim 15, wherein the plastic resin is a polyurethane resin.

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25. (New). A civil engineering cable and anchor construction comprising, in combination:

> a cable including at least two cable strands in a bundle having r peripheral shape; an anchoring device for attachment of the strands;

a collar for maintaining the strands in said peripheral shape and in a compact bundle, said collar spaced a distance from the anchoring device;

said strands forming an angle of convergence between the anchoring device and the collar;

a guide member positioned about the strands intermediate the anchoring device and the collar, said guide member shaped with a tubular inner surface adapted to the reripheral shape of the bundle of strands; and

said inner surface of said guide member forming a convex curvature over the length of the guide member which allows angular deflection of the strands greater than the maximum angle of convergence of the strands between the anthoring device and the collar.

26. (New). The construction of claim 25 wherein the radius of curvatt re of the length of the inner surface of the guide member decreases from a portion-located toward the anchoring device to a portion located toward the collar.

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